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ERNEST S. CLARK, Jr. Windsor, Connecticut

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JAM ST

U. S. DEPARTMENT OF AGRICULTURE,

WASHINGTON, D. C.

BUREAU OF PLANT INDUSTRY
Fruit and Vegetable Crops and Diseases

62.13

11th ANNUAL PRICE LIST

U. S. Department of Newer

SPRING 1936

Ernest S. Clark, Jr.

Wind

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I wish to sincerely thank my many glad-frien for their generous orders, and for their kind letters of appreciation. If you have not grown my bulbs, I urge that you join the ever widening circle of my Glad Friends. Only true healthy New England-grown bulbs are sent out and I am sure you will be highly pleased with the results.

SATISFACTION GUARANTEED

TERMS: Single bulbs or bulblets at the ten rate, but no single item for less than five cents. 25 bulbs or

bulblets at the 100 rate; 250 at the 1000 rate. Pints and half pints in generous measure at the quart rates. Prepaid spring delivery on all orders over \$2.00—except for F. O. B. prices.

Cash, please. With the following extras of your selection: On orders up to \$5.00 you may select 10% in extra bulbs; \$5 to \$10, 15% in extra bulbs; \$10 to \$20, 20% in extra bulbs; Over \$20.00 30% in extras. If you purchase large bulbs only in lots of 25 or more and will call for them or pay express charges, you may take a cash discount of one-third instead of extra bulbs. The above extras and discounts do not apply to F. O. B. quotations. Gratis bulbs for the names of your glad-loving friends.

SATISFACTION GUARANTEED

My bulbs for 1936 are the best I have had for several seasons. There are a limited number of extra large jumbo bulbs. If you wish them, so specify and be sure to get your order in early. The bulbs I prefer to grow myself and will use in filling orders are plump high crowned stock from bulblets or small planting stock. The sizes indicated by (L) large, Medium (MED), and (S) small are those common to the trade. Large bulbs can be depended upon for the finest spikes. Medium sized bulbs will prove very satisfactory. Small bulbs may do well. Bulbs from '4" to 34" in diameter are sold as small bulbs. However, I have such liberal quantities that, in so far as possible, only bulbs of the larger diameter will be sent out as small bulbs. The asterisk * indicates that 100 bulbs of that variety will be sold at 8 times the price per 10. Also, varieties in the 40-25-15 range, such as Aflame, Aida, Yvonne, may be purchased in sizes per 100 as follows: No. 2, \$3.20; No. 3, \$2.40; No. 4, \$1.80; No. 5, \$1.20, No. 6, 80c.

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H	er	L.	Med.	S.	Bulb Per	lets
Aflame. Flame red, lighter edges. Extra tall			\$0.25	\$0.15	qt.	\$2.50
Aida. Rich, deep violet blue. Extra early		.40	.25	.15	1000	1.00
Albatross. Purest white. Tall, willowy spikes		.60	.40	.25	1000	2.00
Amador. Large brick-red. New		.80	.50	.30	100	.40
Arabia or Persia. Dark red, almost black		.40	.25	.15	qt.	2,50
Ave Maria. Medium blue, purple blotch. Extra		.40	.25	.15	1000	$\frac{2.30}{1.00}$
Bagdad. Magnificent smoky old rose						
		.60	.40	.25	1000	1.50
Bella Donna. Delicate light blue		.50	.30	.20	10	.40
Berty Mair. Lavender pink.		.15	.10	.05	10	.10
Berty Snow. Good light lavender		.40	.25	.15	qt.	1.75
Betty Nuthall. Popular light orange. Late		.40	.25	.15	qt.	1.75
Bill Sowden. Deep blood red		.60	.40	.25	1000	2.00
Bleeding Heart. White, big red blotch. Extra		.60	.40	.25	1000	2.00
Blue Admiral. Deep violet blue	1	.60	.40	.25	10	.50
Blue Danube. Beautiful, clear light blue	. 10	.50	.30	.20	1000	1.75
Blue Peacock. Another nice light blue	1	.40	.25	.15	10	.40
Canberra. The best exhibition yellow	10	.40	.25	.15	1000	1.00
Captain Boynton. Good commercial lavender	10*	.40	.25	.15	qt.	1.50
Cara Mia. Extra early shrimp pink		.40	.25	.15	qt.	1.50
Carmen Sylva. Good white. An old favorite		.40	.25	.15	qt.	1.75
Carolus Clusius. Clear pleasing light rose		.40	.25	.15	qt.	1.75
Catherine Coleman. Richest salmon rose		.40	.25	.15	qt.	2.50
C. B. Amos. Buff, crimson blotch. Very early Christabel. Large light pink, cream throat		.30 .30	.20 .20	.10 .10	$\frac{10}{10}$.20 $.25$
Charles Dickens. Tall clear purple. Fine		.40	.25	.15	1000	.75
Commander Koehl. Probably the best show red		.50	.30	.20	1000	2.09
Coral Strand. White, flushed coral		.25	.15	.10	10	.15
D. A. Hay. Pink, creamy white throat		.80	.50	.30	10	.65
Debonair. Pleasing light pink. Extra tall	1	.20	.15	.10	10	.15
Dr. F. E .Bennett. Fiery orange scarlet	10^*	.40	.25	.15	qt.	2.00
Dr. Durr. Extra early cream white		1.50				
Dr. Hoeg. Glossy maroon red		.30	.20	.15	10	.25
Dr. Moody. Early light lavender		.40	.25	.15	qt.	1.75
Dr. Shook. Rose red, nicely ruffled		$\frac{.40}{2.00}$	$\frac{.25}{1.20}$	$.15 \\ .70$	$\frac{1000}{1000}$.80 10.00
Dream of Beauty. Richest American Beauty rose. Duna. Soft, light pink and buff		.20	.15	.10	1000	.15
Early Dawn. Extra early geranium pink		1.60	1.00	.60	1000	7.00
Early Melody. Tall light lavender		1.00	.60	.40	1000	3.90
Edith Robson. Soft salmon rose. Extra		1.20	.80	.50	1000	5.00
Emile Aubrun. Smoky bronze, cherry red blotch.	. 10*	.40			qt.	2.00
Emma. Salmon rose, big red blotch. Extra		.40	.30	.15	100	.15
Excellence. Large scarlet red. Very early		.40	.25	.15	1000	2.00
Fanny Crosby. Tall early cream. Many open		.60	.40	.25	1000	3.50
Field Marshall. Red overlaid slate, 10 open		.20	.15	.10	10	.15
Gate of Heaven. Rich deep yellow, too greenish		.25	.15	.10 .30	10	.20
Gertrude Swenson. Mauve white blotch. Extra Gladdie Boy. Extra early orange pink		.40		.15		
Giant Nymph. Fine light pink. One of the best			.25	.15	qt.	1.50
Gloriana. Golden salmon, pure yellow throat			.25	.15	qt.	2.00
Gold Eagle. Deep golden yellow. Extra early			.25	.15	qt.	1.50
Golden Chimes. Lovely new soft yellow		.40	.25	.15	10	.30
Golden Dream. The standard commercial yellow.		.40	.25	.15	qt.	1.75
Golden Flame. Dark orange salmon. Extra	1	.50	.30	.20	10	40
Grand Slam. Orange sport of Pfitzer's triumph		.50	.30	.20	1000	2.00
Helmsdale. Fine scarlet with grayish center		.25	.15	.10	10	.20
Hercules. Tall, vigorous buff. Extra		.60	.40	.25	10	.50
Heritage. New exhibition medium pink		.80 .40	••••		1000	.80
H. C. Goehl. Milky white, maroon blotch	. 10	.40		•	1000	.00

p	er	L.	Med.	S.	Bulb Per	lets
Jacoba Von Beyren. Clear mauve. Extra tall		.40	.25	.15		
Janet. Smoky peach pink prim-grand		.40	.25	.15	100	.15
Jean Du Tailles. Light pink. Rich red blotch		.40	.25	.15	1000	1.00
Jessie. Rose pink with white throat		.60	.40	.25	1000	2.00
Joerg's White. Large white. Many open. Short		.40	.25	.15		
-				.30		
J. S. Bach. Exhibition orange salmon.	1	.80	.50		•••••	
John Ramsay. Salmon pink with slate flakings		.20	.15	.10	100	1.00
Jonkheer Von Tets. Very large pure white		1.00	.60	.40	100	1.00
King Arthur. Beautiful ruffled lavender. Extra		1.80	1.00	.60	100	1.90
Laidley. Delightful pink, crimson blotch		1.00	.60	.40		
La Paloma. Finest orange prim-grand	10^{*}	.40	.25	.15	qt.	1.75
Lavender Delight. Deep lavender, cream blotch	10^*	.80	.50	.30	1000	3.00
Libelle. Heliotrope blue, darker throat	1	.10	.05	205	100	1.00
Lindesta. Tall salmon rose	1	.20	.15	.10		
Lucifer. Bright orange scarlet, red blotch.	10	1.00	.60	.40	100	.80
Maid of Orleans. Milky white, canary throat	10	.80	.50	.30	100	.60
Mammoth White. Immense pure white		.60	.40	.25	1000	2.00
Margaret Fulton. Clear rosy salmon		.60	.40	.25	1000	2.00
Marmora. Gray with large purple blotch		.40	.25	.15	qt.	2.00
Margaret Peters. White, large crimson blotch	1	.25	.15	.10	10	.20
Mary Elizabeth. Ruffled white, extra	10*	2.00	1.20	.80	100	1.50
Mary Frey. Early lavender. Many open		.40	.25	.15	qt.	2.00
Max Regur. Promising new light blue		1.20	.75	.45	10	1.00
Mildred Levise Clean stronghams with Estan		.50	.30	.20		1.50
Mildred Louise. Clear strawberry pink. Extra Milford Delicate light blue. Exhibition		1.60	$\frac{1.00}{1.00}$.60 .60	1000	9.09
Minuet. The best lavender		.40	,25	.15		
Miss Bloomington. Very early soft yellow		.50	.30	.20	1000	2.00
Miss Greeley. Similar to Phipps but earlien		.60	.40	.25		
Miss Joy. Very early pure pink prim-grand	10^*	.40	.25	.15	qt.	1.75
Miss New Zealand. Sensational giant pink		3.50	2.25	1.50		
Moorish King. Very dark velvety red		.25	.20	.15		
Morocco. Dark red, almost black		.40	.25	.15	qt.	2.00
Mother Machree. Fine smoky salmon		.50 .80	.30 .50	,20 .30	$\frac{1000}{1000}$	$\frac{1.50}{4.50}$
Mr. Wm. Cuthbertson. Ruffled rose. Extra		.20	.15	.10	1000	4.90
Mrs. E. J. Heaton. Deep salmon pink		.80	.50	.30	10	.60
Mrs. F. C. Hornberger. Large late white		.40	.25	.15	qt.	1.73
Mrs. Leon Douglas. Giant salmon pink		.40	.25	.15	qt.	2.00
Mrs. P. W. Sisson. Clear light pink	10*	.40	.25	.15	qt.	1.75
Mrs. R. P. Chase Nice white, canary throat		1.00	.60	.40	100	.25
Mrs. S. A. Errey. Finest exhibition orange		.50	.30	.20	100	.13
Mrs. T. E. Langford. Dainty pink and cream		1.00	.60	.40	100	.60
Nerissa. Salmon pink, edged blue red blotch		$1.50 \\ .50$.90 .30	.45 $.20$		
Noel Reve. Rose pink, lighter throat Olive Goodrich. Extra tall white, edged pink		.40	.25	.15	qt.	1.78
Our Selection. Smoky salmon, red, and cream		.40	.25	.15	1000	1.50
Pelegrina. The best deep violet blue. Extra		1.00	.60	.40	1000	7.00
Perle Brilliant. Light violet blue. Early			.30	.20		
Pfitzer's Triumph. Richest salmon orange		.40	.25	.15	qt.	2.0
Picardy. The best light pink		.50	.30	.20	qt.	3.50
Pimpernel. Scarlet with white throat		.25	.15	.10	•••••	
Pirate. Large rich rosy red		.12	.08	.05	••••••••••••••••••••••••••••••••••••••	
Pride of Wanakah. Rich lavender rose		.40	.25	.15	qt.	1.50
Primrose Princess. Soft primrose yellow		.40	.25	.15	qt.	2.00
Princess Josephine. Deep rosy pink Prof. Von Slogteren. Lovely soft pink. Early		2.00	1.20 .40	.70 .25	100	1.50
Purple Glory. Ruffled maroon red		.40	.25		$\frac{100}{100}$.7! .20
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	Per	L.	Med.	s	Bulb Per	olets
Queen Mary. Exhibition light pink	10	1.50	.90	.50		
Red Glory. Red sport of purple glory		.40	.25		100	.20
Red Lory. Finest rose red. Crimson blotch		1.00	.60	.40	100	.60
Red Phipps. Clear light red. Extra		.60	.40	.25		
Rita Beck. Lovely large shell pink		.40	.25	.15	100	.2
Rosemarie Pfitzer. Creamy white, tinted pink		.30	.20	.10	10	.20
Salback's Orchid. Fine pink lavender. Extra		.60	.40	.25		
Schwabengirl. Pure soft pink. Early		1,00	.60	.40	1000	7.00
Senator. Slaty salmon pink		.20	.15	.10		
Smiling Maestro. Fine salmon orange. Extra		6.00	3.60	2.00	100	4.00
Snow Bound. Extra large white. Fine		5.00	5.00	5.00	1	.60
		1.00	.60	.40	10	1.00
Sonatine. Tall clear light pink. Promising		.40	.30	.20	10	.3
Star of Bethlehem. Probably the best white				.20	10	
Star Prince. Pale lavender. Enormous florets		.50	.30			.4
Sultan. Velvety rosy red. Many open		.15	10	.05	10	.1
Tangerine. Glowing orange		.15	.10	.05	10	.1
Taro. Good early rose red		.40	.25			
The Moor. Richest crimson red, ruffled		.60	.40	.25	10	.60
Trevenian. Immense lavender rose. Extra		4.00	2.40	1.50	100	.70
Troubadour. The best deep purple		.50	.30	.20	1000	2.00
Veilchenbleu. Good dark violet blue		.40	.25	.15	1000	1.50
Waratah. Brilliant orange scarlet		.40	.25	.15	100	.30 1.00
Wasaga. Beautiful soft buff. Extra		$1.60 \\ .50$.90 .30	.50 $.20$	$\frac{100}{10}$.4(
Wings of Joy. New light pink. Very tall		.40	.25	.15	qt.	1.78
W. H. Phipps. Very late exhibition salmon		1.00	.60	.40	100	.50
Yellow Emperior. Choice new soft yellow		.50	.30	.20	100	.40
Yvonne. Blush white, rose blotch. Early		.40	.25	.15	qt.	1.73
The best possible MIXTURE, per 100		3.20	2.00	1.00		
Regal Lillies, per 10; jumbo bulbs \$2.00; large	bulbs :	\$1.00;	small b	ulbs .	50	
Bagdad and Picardy mixed 50-50, per 100		2.50	1.50			

The Following Per 1,000 F. O. B. Windsor

No. 3	No. 4	No.5	No. 6	No. 3	No. 4	No. 5	No. 6
Aflame		5.00	3.00	Morecco	7.00	5.00	3.00
Arabia		5.00	3.00	Mrs. L. Douglas	6.00	4.00	2.00
Bagdad		12.00	8.00	Mrs. P. W. Sisson 8.00	6.00	4.00	2.00
Betty Nuthall 6.50	5.00	3.50	8.00	Per 5000		15.00	9,00
per 500035.00	27.50	15.00	9.00	Olive Goodrich		5.00	3.00
Cara Mia	7.00	5.00	3.00	Pfitzer's Trumph 9.00	7.00	5.00	3.00
Carolius Clusius	7.00	5.00	3.00	Picardy13.00	10.00	7.00	4.00
Dr. Moody		5.00	3.00	per 5000	45.00	32.00	18.00
Edith Robson		30.00	20.00	Pride of Wanakah 6.50	5.00	3.50	2.00
Giant Nymph 6.50	5.00	3.50	2.00	per 5000		15.00	9.00
per 5000 35.00	27.50	15.00	9.00	Primrose Princess		5.00	3.00
Gloriana		40.0	2.00	W. H. Phipps	6.00	4.50	2.00
Gold Eagle 7.50	6.00	4.00	2.00	Yvonne 8.00	6.00	4.50	2.50
Golden Dream 6.50	5.00	3.50	2.00	Exhib. Mixture 9.00	7.00	5.00	3.00
per 5000		15.00	9.00				

ERNEST S. CLARK, Jr.

Windsor, Connecticut

GLAD GOSSIP

Among the real tall growers are Aflame, Bagdad, Deboniar, Princess Josephine, Douglas, G. Dream, Edith Robson, E. Melody and C. Coleman. Albatross, upright placement and bell-shaped florets. Anne Ramany open but small florets. Bella Donna almost too light a blue. Berty Mair, Sal. Orchid is better, Bill Sowden has very large florets but only 3 or 4 open at once. Try some of the extra early varieties. True, they are not so much when the later ones come along, but, before the latter appear, they seem mighty fine. C. Clusius an appealing shade but so apt to crook. Cath. C. still mighty hard to beat in Show or Shop. Christabel looks promising, but late. Dream of Beauty, a very attractive color, as opposite placement as Henry Ford, but very popular with all visitors. Every one seems to have a good word for Edith R. Emile A. and Marmora seem to be losing their pep, hard to get good spikes. Gertrude S. a lot open but rather small florets. Jean Du T. used to make nice heavy spikes but Emma now is to be preferred. Heritage perhaps a bit lacking in color, but opened up 10 in the very hottest weather—nice flower heads but some stems very short. Grand Slam crooks easily. J. White too short and stubby. Mam. White wonderful one season and mediocre the next—apparently with the bulbs, which some seasons divide like prims. Bulbs and husks are tender so it is quite difficult to get those nice bright shiny bulbs—others in the same fix Christabel, Libelle, J. White, J. V. Tets, Phipps and more of the blue. Slow propagators—Mrs. Anna P., Hercules, Moorish King, J. V. T., Taro, Laidley, Lindesta. Laidley vs Cuthbertson the former with larger blooms and more color in the throat —the latter more open and a bit more color on the edges of the petals. Try Mary Elizabeth and plant it early. Moorish King, the best of the black glads, but Dr. Hoeg looks not so bad. Mother M., probably the most popular smoky now, with Bagdad coming along. Mrs. R. P. flakes too easily and so often spoils some wonderful spikes. Dr. M. is another that freckles easily. Cut Mrs. S. A. when the buds show color or a very hot day will fade out the rich orange. Red Phipps has the Phipps type of growth and spike but not as many open—a very nice red. Miss Greeley is about 3 weeks earlier than Phipps, Phipps itself may open 16 or so but is more likely to show up with 8 or so on a stubby spike. Queen Mary makes wonderful spikes of color but to get some fit for the show is another thing. Schwabengirl may come short. Smiling Maestro one of the best of the newer ones, also include Star of Bethlehem, Tip Top, Trevonian, King Arthur, Mary E., Red Lory, Maid of Orleans, Mildred Louise. Star Prince but 2 or 3 open. Snow Bound won the seedling cup at the Boston Show a couple of years ago. Watch it. Wasaga a more beautiful shade than Duna but not as vigorous. Sal. Orchid a very nice thing but the bulblets are hard to start. Pelegrina vs Blue Admiral, the latter taller, stronger stalks, larger florets but not as many open. Veilchenbleu a shorter grower. Of the lighter blues, Blue Danube and Ave Maria do best for me. Blue D. is a much better doer in spike and bulbs than Libelle. Milford may be too pale a color. I was much impressed with Max Regur from bulblets. The best doer from bulblets the past season—Early Dawn; from No. 6 Olive Goodrich and Picardy. The first ten to bloom for 1935, Midbloom, Excellence, Fanny Crosby, Sweet Lavender, Miss Joy, Gold Eagle, Cara Mia, Miss Bloomington, Schwabengirl, and Aida. Many other extra earlies were from bulblets only, son can not list them. The next ten, Taro, Gladdie Boy, Prof. Slogteren, Mary Frey, C. Clusius, H. C. Goehl, Boynton, Yvonne, Berty Snow, Moody.

Join the Connecticut Gladiolus Society if you live nearby. You will be warmly welcomed by its members. Send dues of \$2.00 to Howard T. Munson, Warehouse Point, Connecticut.

1935 reports on thrips are very cheerful. Almost without exception, thrips were less harmful. Many growers discontinued spraying after midseason. However I suggest that preventive and control measures be not relaxed.

Successful control measures include the following:

(1) Treat the bulbs with Cyanogas-G or other furnigant upon cleaning the bulbs in the fall. quantities of bulbs may be put in paper bags or shoe boxes and sprinkled with napthalene flakes—1 ounce per 100 lbs. Let the flakes evaporate. (2) Store in a cool, dry place and keep at a temperature of 40-50 degrees. Do not let the bulbs freeze. (3) Treat or soak in a solution of bichloride of mercury (corrosive sublimate) before planting. Husk the bulbs previously, if possible. Soak for two hours in a solution of 1.1000, one tablet to one pint of water. Use stone crocks, glass jars, or wooden tubs—not a metal container. Large numbers of bulbs may be tied in sacks and kneaded on the floor in lieu of husking. Thorough soaking will destroy all thrips and their eggs. (4) Spray every week or ten days after the plants are six inches high. Do not wait until the bud spikes appear. It is too late then. Effective spraying will control those thrips that have survived or that may appear from nearby infestations. The cheapest and most effective spray now seems to be a combination of molasses or white sugar, and paris green or arsenate of lead—one pint of molasses to two tablespoons of paris green to three gallons of water. Keep the solution well stirred. An overdose of paris green will severely burn the foliage or even kill the plants. Arsenate of lead will not burn. sticks to the foliage better, but shows up plainly on foliage. Black-leaf 40 may be added if desired. Apparently, thrips have a "sweet tooth" and thus get the poison. Other and more expensive materials are Cubor, Red Arrow and Lethane. (5) Destroy all refuse such as old blooms, tops, and old corns. (6) Plant early. Early varieties will probably come thru without spraying.